

<p>FORM PTO-1449A and B (Modified) A TRADEMARK INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p>	APPLICATION NO.: 09/925,194	ATTY. DOCKET NO.: S01448.70000.US
	FILING DATE: August 8, 2001	CONFIRMATION NO.: 4327
	APPLICANT: AWAD et al.	
	GROUP ART UNIT: 2184 2194	EXAMINER: Robert W. Beausoleil Jr. Chat DQ

U.S. PATENT DOCUMENTS

Technology Center 2100

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
CD	2	EP	0872962	A2	Nokia Mobile Phones LTD.	10-21-1998	N
CD	3	GB	2164828	A	International Standard Electric Corp.	03-26-1986	N

OTHER ART – NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
CD	4	Deisher M E et al., "Practical Considerations in the Implementation of a Frequency-Domain Adaptive Noise Canceller", IEEE Transactions on Circuits and Systems, II: Analog and Digital Signal Processing, IEEE Inc. New York, US, vol. 41, no. 2, February 1, 1994, pages 164-168, XP000443037	

EXAMINER		DATE CONSIDERED	8/18/04
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FORM PTO-1449/A and B (Modified)				APPLICATION NO.: <u>09/925184</u>	ATTY. DOCKET NO.: S01448/70000
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: HEREWITH <u>08/08/01</u>	
				APPLICANT: Thomas J. Awad et al.	
				GROUP ART UNIT: <u>2124</u>	EXAMINER: <u>Chat DD</u>
Sheet <u>1</u>	of <u>1</u>				

U.S. PATENT DOCUMENTS

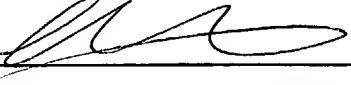
Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
CD	1	5,200,915		Hayami et al.	04/06/1993
CD	2	5,442,569		Osano	08/15/1995
CD	3	5,630,154		Bolstad et al.	05/13/1997
CD	4	5,790,598		Moreland et al.	08/04/1998
CD	5	5,889,857		Boudy et al.	03/30/1999
CD	6	5,974,377		Navarro et al.	10/26/1999
CD	7	6,151,358		Lee et al.	11/21/2000

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Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
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OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume/issue number(s), publisher, city and/or country where published.	Translation (Y/N)
CD	8	Adaptive filters; Theory and Applications/B. Farhang-Boroujeny. John Wiley & Sons Ltd. (chapter 12, pages 413-437)	
CD	9	Numerical recipes in C: the art of scientific computing/William H. Press. Cambridge University Press (chapters 1-2, pages 1-99)	
CD	10	Linear Predictive Spectral Shaping for Acoustical Echo Cancellation. Sanro Zlobec. Department of Electrical Engineering, McGill University, Montreal, November 1995.	

EXAMINER 	DATE CONSIDERED <u>08/18/04</u>
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